UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Total Pages in this Submission

Docket No.

30394-1115

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

). Box 1450 a, VA 22313-1450)	
Trans nvent				85 U.S.	C. 111(a) a	nd 37 C.F.R. 1.53	(b) is a new utility patent a	pplication for an
				EFRIC	GERATION,	PREPARATION	AND APPLICATION	J.S. PTO 9658
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If a C	ONT	INUA					the requisite information:	
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Enclo	sed a	are:						
•	•				Applica	ition Elements		
1.	X	Filin	g fee as calculated a	nd tran	smitted as c	described below		
2.	×	Spe	cification having		13	pages and ir	ncluding the following:	•
	, , a.	\boxtimes	Descriptive Title of the	ne Inve	ention			-
	b.		Cross References to	Relate	ed Application	ons (if applicable)		
	C.		Statement Regarding	g Fede	rally-sponso	ored Research/De	velopment (if applicable)	
	d.		Reference to Seque	nce Lis	ting, a Table	e, or a Computer l	Program Listing Appendix	
	e.	\boxtimes	Background of the Ir	ventio	n			
	f.	\boxtimes	Brief Summary of the	e Inver	ntion		•	
	g.	\boxtimes	Brief Description of t	he Dra	wings (if file	ed)		
	ħ.	\boxtimes	Detailed Description					
	i.	\boxtimes	Claim(s) as Classifie	d Belo	w			
	j.	\boxtimes	Abstract of the Discl	osure				

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Application Elements (Continued) ☐ Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal **Number of Sheets** b. 🔲 Informal **Number of Sheets** Oath or Declaration a. Newly executed (original or copy) ☑ Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🔲 c. 🛛 With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 6. 7. Application Data Sheet (See 37 CFR 1.76) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CFR) b. 🔲 Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or ii. 🔲 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 10. ☐ 37 CFR 3.73(B) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. ☐ Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☑ Certificate of Mailing First Class Express Mail (Specify Label No.): EV342337273US

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		Accompanying Application Parts (Continued)
17.	×	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.	\boxtimes	Additional Enclosures (please identify below):
		Associate Power of Attorney Copy of International Preliminary Examination Report
19.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be
	J	published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** 25 - 20 = \$45.00 \$9.00 Indep. Claims 1 - 3 = 0 \$43.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 \$385.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$430.00 A check in the amount of \$430.00 to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: January 30, 2004 Jeffrey D. Myers, Reg. No. 35,964 Peacock, Myers & Adams, P.C. P. O. Box 26927 Albuquerque NM 87125-6927 USA **CUSTOMER NO. 005179** Telephone: (505) 998-1500 FAX (505) 243-2542

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Serial No.	Filing Date Herewith (Jan 30 2004)	Examiner	Group Art Unit
ention: MATERIAL	FOR MAGNETIC REFRIGER	RATION, PREPARATION AND A	PPLICATION
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being deposited with	n the United States Postal Serv	rice "Express Mail Post Office to A	Addressee" service under
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